

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Timothee, Pol, Jean Tourny, et al.

Application No.: 10/568,250

Confirmation No.: 9696

Filed: November 21, 2006

Art Unit: 2877

For: Device and Method for the Non-Invasive  
Detection and Measurement of the Properties  
of a Medium

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Examiner: Michael A. Lyons

**AMENDMENT IN RESPONSE TO OFFICE ACTION DATED MARCH 3, 2009**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated March 3, 2009, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.